

Protecting Water Quality at the Lake of the Ozarks: An Environmental Road Map for the Future August 17-18, 2010

Current State of Water Quality

9:30-9:40	Welcome - Attorney General Chris Koster
9:40-10:00	Opening Remarks Governor Jeremiah W. (Jay) Nixon
10:00-11:00	 Understanding Challenges to Protecting Water Quality: Pollution Sources and Monitoring Methods Bob Broz Water Quality Program Director, University of Missouri Extension John Schumacher Chief, Hydrologic Investigations, U.S. Geological Survey Randy Crawford Senior Water Quality Scientist, Geosyntec Consultants
11:00-11:10	BREAK
11:10-11:30	 Public Beaches and Water Quality Bill Bryan Director of State Parks, Missouri Department of Natural Resources
11:30-12:00	Science of Water-borne Illness Mary Glassburner Chief of Environmental Health Services, Missouri Department of Health and Senior Services
12:00-1:00	BREAK

1:00-2:00 Scientific Analysis of Lake Water Quality

Daniel Obrecht

Senior Research Specialist, Department of Fisheries and Wildlife Science, University of Missouri-Columbia

■ Tim Rielly

Water Quality Monitoring Program Section Chief, Missouri Department of Natural Resources

2:00-2:30 Demographic and Economic Projections for the Lake Region

Dr. Marty Romitti

Director of Missouri Economic Research & Information Center (MERIC), Missouri Department of Economic Development

2:30-3:00 The Lake of the Ozarks: A Historical and Geologic Perspective

Warren Witt

Hydro Operations Manager, AmerenUE

Joe Gillman

State Geologist, Missouri Department of Natural Resources

3:00-3:15 BREAK

3:15-4:00 Framework of Water Quality Regulation

Leanne Tippett-Mosby

Director of the Division of Environmental Quality, Missouri Department of Natural Resources

• Jim Gaughan, P.E.

Onsite Sewage Program, Bureau of Environmental Health Services, Missouri Department of Health & Senior Services

4:00-5:00 Governmental Inspection & Enforcement Programs: "Tools in the Toolbox"

Steve Feeler

Deputy Director of the Division of Environmental Quality, Missouri Department of Natural Resources

Jack McManus

Chief Counsel, Agriculture & Environment Division, Missouri Attorney General's Office

Tracy Rank

Environmental Public Health Specialist (EPHS) Supervisor, Benton County Health Department

Protection Into the Future

8:30-8:40	Recap and Overview of Day's Itinerary Attorney General Chris Koster
8:40-9:15	 Grassroots Water Quality Monitoring Efforts Donna Swall Executive Director, Lake of the Ozarks Watershed Alliance, Inc. Caroline Toole Board Member, Lake of the Ozarks Watershed Alliance, Inc. Tony Thorpe The Lakes of Missouri Volunteer Program, University of Missouri-Columbia
9:15-9:45	 Long Term Nutrient Management Efforts Bryan Hopkins Director, Soil & Water Conservation Program, Missouri Department of Natural Resources Greg Stoner Fisheries Management Biologist, Missouri Department of Conservation
9:45-10:00	BREAK
10:00-11:00	 Current Level of Waste Water System Coverage Nick Edelman City Engineer, City of Osage Beach Mike Nichols Assistant City Administrator, Camdenton Beverly Thomas Camden County Commission Randy Pogue City Administrator, Warsaw
11:00-12:00	 Local Solutions for Water Quality Protection Jennifer Eblen Supervisor of Camden County Wastewater Department Brian Keedy Camden County Prosecutor Chris Hall Planning Administrator, Camden County Planning and Zoning Dr. Randall Miles Associate Professor, Department of Soil, Environmental and Atmospheric Science, University of Missouri-Columbia

12:00-1:00

BREAK

1:00-2:15 Regional Solutions for Water Quality Protection

- Senator Kurt Schaefer
 - 19th Senate District, Vice-Chair of Senate Commerce, Consumer Protection, Energy and the Environment Committee
- Jim Rogers
 - Lake Ozarks Watershed Alliance; Four County Waste Water Task Force
- Mayor Penny Lyons
 - Osage Beach, Joint Sewer Board
- Stan Schultz, P.E.
 - Schultz & Summers Engineering, Inc.

2:15-2:45 Water Quality Issues from County Perspective

County officials are invited to speak

2:45-3:00 BREAK

3:00-4:15 Funding Opportunities

- Joe Boland
 - Director of Financial Assistance Center, Missouri Department of Natural Resources
- E. Sid Douglas, III
 - Bond Counsel, Gilmore & Bell, P.C.
- D. Clark Thomas
 - USDA Rural Development
- Sallie Hemenway
 - Director of Business and Community Services, Missouri Department of Economic Development

4:15-5:00 **Public Comment**

5:00 Closing

Attorney General Chris Koster

Written Comment Period: 30 Days

The Attorney General's Office invites you to submit written comments until September 18, 2010, on the subjects addressed during this Symposium. The comments will be considered by the Attorney General's Office as it summarizes the information obtained during this Symposium in a formal document this November.

All comments should be submitted to Ms. Kathy Abner, Missouri Attorney General's Office, P.O. Box 899, Jefferson City, MO 65102 or to attorney.general@ago.mo.gov.